

ELECTRONIC TOY, CONTROL
METHOD THEREOF, AND STORAGE MEDIUM

ABSTRACT

5 An object of the present invention is to change the motion,
expression, outcry, etc. of an electric toy in accordance with the way a user
contacts such toy. An electronic toy has a head, body, and legs. A display
for displaying the expressions of the eyes is provided to the front of the
head, and a speaker and a detection switch for detecting the pressing of
10 such speaker are provided on the upper face of the head. A sound sensor
and light sensor are housed inside a nose. Ears are rotatably provided to
both sides of the head, and a lower jaw capable of being opened/closed is
provided below the nose. Further, a tail is reciprocally provided to the rear
of the body. The controller housed in the nose controls the posture, outcry,
15 melody, expression of the eyes, etc. from the communication biorhythm and
pet biorhythm prepared in accordance with the way a user contacts the toy
through sensory input indicated with detection signals from the sound
sensors, infrared (IR) sensors, feeding indications, light sensors, and the like.

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